

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-----------------|------------------|---------|------------------|
| L1 | 30 | ((("wake-up" or wakeup or invoc\$8 or invoc\$6) same (delay\$3 or defer\$6 or reschedul\$4 or re-schedul\$4)) and (schedul\$4 or queue) and (tim\$3)).clm. | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:17 |
| L2 | 147 | ((("wake-up" or wakeup or invoc\$8 or invoc\$6) with (delay\$3 or defer\$6 or reschedul\$4 or re-schedul\$4))).clm. | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:18 |
| L3 | 64 | ((("wake-up" or wakeup or invoc\$8 or invoc\$6) near3 (delay\$3 or defer\$6 or reschedul\$4 or re-schedul\$4))).clm. | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:18 |
| L4 | 50 | ((("wake-up" or wakeup or invoc\$8 or invoc\$6) near2 (delay\$3 or defer\$6 or reschedul\$4 or re-schedul\$4))).clm. | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:18 |
| L5 | 0 | ((("wake-up" or wakeup or invoc\$8 or invoc\$6) with (delay\$3 or defer\$6 or reschedul\$4 or re-schedul\$4)) and (parent or primary or child or secondary) near2 (schedul\$3)).clm. | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:19 |
| L6 | 14 | ((reschedul\$5 or schedul\$5) same (wakeup near2 time)).clm. | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:20 |
| L7 | 13 | ((reschedul\$5 or schedul\$5) with (wakeup near2 time)).clm. | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:20 |
| L8 | 9 | ((interlayer or inter-layer or intertask or inter-task or inter-level or interlevel) with ((wake near2 up) or invoc\$6 or poll\$3 or readiness or ready or schedul\$6))).clm. | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:21 |
| L9 | 0 | ((schedul\$ near3 (logic or engine or device)) and (schedul\$3 or reschedul\$3 or re-schedul\$3) and ((inter-layer or hiearch\$6) near3 (schedul\$3 or notification or engine or manager))).clm. | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:24 |
| S1 | 238 | (child or parent) near2 schedule | US-PGPUB; USPAT | SAME | ON | 2007/04/03 17:33 |
| S2 | 87 | ((child or parent) near2 schedule) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/03 17:34 |
| S3 | 0 | ((child or parent) near2 schedule) and @rlad<"20030627" and ((defer\$3 or delay\$3) near2 queue) | US-PGPUB; USPAT | SAME | ON | 2007/04/03 17:35 |

EAST Search History

| | | | | | | |
|-----|------|---|-----------------|------|----|------------------|
| S4 | 0 | ((child or parent) near2 schedule) and @rlad<"20030627" and ((defer\$3 or delay\$3) near2 (queue or event)) | US-PGPUB; USPAT | SAME | ON | 2007/04/03 17:35 |
| S5 | 34 | ((child or parent) near2 schedule) and @rlad<"20030627" and (defer\$3 or delay\$3) | US-PGPUB; USPAT | SAME | ON | 2007/04/03 17:37 |
| S6 | 54 | ((child or parent) near2 schedul\$3) and @rlad<"20030627" and (defer\$3 or delay\$3) | US-PGPUB; USPAT | SAME | ON | 2007/04/03 17:37 |
| S7 | 1 | ((child or parent) near2 schedul\$3) and @rlad<"20030627" and ((defer\$3 or delay\$3) near3 (queue or event)) | US-PGPUB; USPAT | SAME | ON | 2007/04/03 17:40 |
| S8 | 2 | ((child or parent) near2 schedul\$3) and @rlad<"20030627" and ((defer\$3 or delay\$3 or reschedul\$3) near3 (queue or event)) | US-PGPUB; USPAT | SAME | ON | 2007/04/03 17:41 |
| S9 | 31 | ((child or parent) near2 schedul\$3) and @rlad<"20030627" and ((defer\$3 or delay\$3 or reschedul\$3 or schedul\$3) near3 (queue or event)) | US-PGPUB; USPAT | SAME | ON | 2007/04/03 17:46 |
| S10 | 2 | ((child or parent) near2 schedul\$3) and @rlad<"20030627" and ((defer\$3 or delay\$3 or reschedul\$3) near3 (queue or event)) | US-PGPUB; USPAT | SAME | ON | 2007/04/03 17:43 |
| S11 | 2 | ((child or parent or descendent) near2 schedul\$3) and @rlad<"20030627" and ((defer\$3 or delay\$3 or reschedul\$3) near3 (queue or event)) | US-PGPUB; USPAT | SAME | ON | 2007/04/03 17:43 |
| S12 | 2 | ((child or parent or decendent) near2 schedul\$3) and @rlad<"20030627" and ((defer\$3 or delay\$3 or reschedul\$3) near3 (queue or event)) | US-PGPUB; USPAT | SAME | ON | 2007/04/03 17:45 |
| S13 | 31 | ((child or parent or descendent) near2 schedul\$3) and @rlad<"20030627" and ((defer\$3 or delay\$3 or reschedul\$3 or schedul\$3) near3 (queue or event)) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:04 |
| S14 | 2187 | (schedul\$ near3 logic) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:05 |
| S15 | 4 | (schedul\$ near3 logic) and (defer\$3 near2 queue) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:07 |

EAST Search History

| | | | | | | |
|-----|------|---|-----------------|------|----|------------------|
| S16 | 4 | (schedul\$ near4 logic) and (defer\$3 near2 queue) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:07 |
| S17 | 140 | (schedul\$ near4 logic) and ((child or parent or descendant or upper or lower) near3 schedul\$3) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:10 |
| S18 | 39 | (schedul\$ near4 logic) and ((child or parent or descendant or upper or lower) near3 schedul\$3) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:26 |
| S20 | 3609 | (schedul\$ near3 (logic or engine or device)) and (schedul\$3 or reschedul\$3 or re-schedul\$3) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:33 |
| S21 | 63 | S20 and 370/412-418.ccls. | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:30 |
| S22 | 4 | S20 and 370/412-418.ccls. and (defer\$3) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:30 |
| S23 | 0 | (schedul\$ near3 (logic or engine or device)) and (schedul\$3 or reschedul\$3 or re-schedul\$3) and @rlad<"20030627" and ((inter-layer or hierarch\$6) near3 (schedul\$3 or notification or engine or manager)) | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:23 |
| S24 | 94 | (schedul\$ near3 (logic or engine or device)) and (schedul\$3 or reschedul\$3 or re-schedul\$3) and @rlad<"20030627" and ((inter-layer or hierarch\$6) near3 (schedul\$3 or notification or engine or manager)) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:37 |
| S25 | 94 | (schedul\$ near3 (logic or engine or device)) and (schedul\$3 or reschedul\$3 or re-schedul\$3) and @rlad<"20030627" and ((inter-layer or interlayer or hierarch\$6) near3 (schedul\$3 or notification or engine or manager)) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:37 |
| S26 | 73 | (schedul\$ near3 (logic or engine or device)) and (schedul\$3 or reschedul\$3 or re-schedul\$3) and @rlad<"20030627" and ((inter-layer or interlayer or hierarch\$6) near3 (schedul\$3 or notification or engine or manager)) and (queu\$3) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:38 |

EAST Search History

| | | | | | | |
|-----|--------|--|--------------------|------|----|------------------|
| S27 | 70 | (schedul\$ near3 (logic or engine or device)) and (schedul\$3 or reschedul\$3 or re-schedul\$3) and @rlad<"20030627" and ((inter-layer or interlayer or hierarch\$6) near3 (schedul\$3 or notification or engine or manager)) and (queu\$3) and (defer\$4 or delay\$3 or poll\$3 or wakeup\$3) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 10:39 |
| S28 | 3 | S26 not S27 | US-PGPUB; USPAT | SAME | ON | 2007/04/05 09:40 |
| S30 | 247 | (defer\$4 near3 (queu\$3 or schedul\$3)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 10:47 |
| S31 | 40 | (defer\$4 near3 (queu\$3 or schedul\$3)) and ((hierach\$5 or inter-layer or inter-task or parent or child or children or master or layer or task) near3 schedul\$3) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 10:44 |
| S32 | 190 | (defer\$4 near2 (queu\$3 or schedul\$3)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 10:50 |
| S33 | 391566 | "190" not "247" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 10:49 |
| S34 | 223339 | "19" not "17" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 10:49 |
| S35 | 19 | (defer\$4 near2 (queu\$3 or schedul\$3)) and (schedul\$4 near3 (logic or engine or memory or hierach\$6)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 10:55 |
| S36 | 171 | S32 not S35 | US-PGPUB; USPAT | SAME | ON | 2007/04/05 11:01 |
| S43 | 384 | ((hierarchical near2 schedul\$3) or sub-schedul\$3) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 11:22 |
| S44 | 101 | ((hierarchical near2 schedul\$3) or sub-schedul\$3) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 13:58 |
| S45 | 3 | ((hierarchical near2 schedul\$3) or sub-schedul\$3) and (defer\$4) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 11:23 |
| S46 | 14 | (schedul\$3 and (defer\$4 adj queue)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 14:22 |
| S47 | 207 | (schedul\$3 and (defer\$4 near3(queue or request))) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 14:23 |
| S48 | 172 | (schedul\$3 and (defer\$4 near2(queue or request))) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 14:23 |

EAST Search History

| | | | | | | |
|-----|-----|---|--------------------|------|----|------------------|
| S49 | 158 | S48 not S46 | US-PGPUB; USPAT | SAME | ON | 2007/04/05 14:26 |
| S50 | 0 | S48 not S46 and (sub-schedul\$3) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 14:27 |
| S51 | 158 | S48 not S46 | US-PGPUB; USPAT | SAME | ON | 2007/04/05 14:28 |
| S52 | 86 | S48 not S46 and (hierarch\$6) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 14:33 |
| S53 | 57 | (inter adj (task or layer)) with schedul\$3 | US-PGPUB; USPAT | SAME | ON | 2007/04/05 14:34 |
| S54 | 0 | ((inter adj (task or layer)) with schedul\$3) amd @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 14:34 |
| S55 | 12 | ((inter adj (task or layer)) with schedul\$3) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 14:34 |
| S56 | 4 | (layer near3 (schedul\$3 or engine)) and (defer\$4 near3 queue) | US-PGPUB; USPAT | SAME | ON | 2007/04/05 16:51 |
| S58 | 695 | ((layer near2 (schedul\$3 or engine)) or (hierarchical adj scheduler)) and @rlad<"20030625" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 16:53 |
| S59 | 2 | ((layer near2 (schedul\$3 or engine)) and (hierarchical adj scheduler)) and @rlad<"20030625" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 16:55 |
| S60 | 5 | (long near2 andrew near2 a).in. | US-PGPUB; USPAT | SAME | ON | 2007/04/05 16:58 |
| S61 | 0 | (Kappier near2 christopher).in. | US-PGPUB; USPAT | SAME | ON | 2007/04/05 16:59 |
| S62 | 14 | (Kappler near2 christopher).in. | US-PGPUB; USPAT | SAME | ON | 2007/04/05 17:05 |
| S63 | 10 | (parent near2 schedul\$3) and ((child or children or decendant) near2 schedul\$3) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/05 17:28 |
| S67 | 0 | ((interlayer or intertask) near3 (event or notification)) same (hierarch\$6 near3 schedul\$4)) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:26 |
| S68 | 0 | ((interlayer or intertask) near3 (event or notification)) and (hierarch\$6 near3 schedul\$4)) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:27 |
| S69 | 0 | ((interlayer or intertask) near3 (event or notification)) with (hierarch\$6 near3 schedul\$4)) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:27 |
| S70 | 0 | ((inter-layer or inter-task) near3 (event or notification)) with (hierarch\$6 near3 schedul\$4)) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:28 |
| S71 | 642 | (hierarch\$6 near3 schedul\$4) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:28 |

EAST Search History

| | | | | | | |
|-----|------|--|--------------------|------|----|------------------|
| S72 | 508 | (hierarch\$6 near2 schedul\$4) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:32 |
| S73 | 0 | (hierarch\$6 near2 schedul\$4) and (((interlayer or intertask) near2 (event))) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:29 |
| S74 | 0 | (hierarch\$6 near2 schedul\$4) and (interlayer or intertask) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:29 |
| S75 | 1 | (hierarch\$6 near2 schedul\$4) and (inter-layer or inter-task) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:30 |
| S76 | 1 | (hierarch\$6 near2 schedul\$4) and (inter-layer or inter-task or intra-task or intertask or intratask) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:32 |
| S77 | 0 | (hierarch\$6 near2 schedul\$4) with (inter-layer or inter-task or intra-task or intertask or intratask) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:32 |
| S78 | 0 | (hierarch\$6 near2 schedul\$4) same (inter-layer or inter-task or intra-task or intertask or intratask) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:32 |
| S79 | 0 | (hierarch\$6 near4 schedul\$4) same (inter-layer or inter-task or intra-task or intertask or intratask) | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:32 |
| S80 | 154 | (hierarch\$6 near2 schedul\$4) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:54 |
| S81 | 0 | (hierarch\$6 near2 schedul\$4) and (defer) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:36 |
| S82 | 101 | (defer\$\$ near3 queue) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 15:55 |
| S83 | 80 | (defer\$\$ near2 queue) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 16:00 |
| S84 | 114 | (defer\$\$ near4 queue) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 16:26 |
| S85 | 154 | (hierarch\$\$6 near2 schedul\$4) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 16:27 |
| S86 | 57 | (hierarch\$\$6 near2 schedul\$4) and (((child or parent) or (primary or seconday) or (first or second) or (higher or lower))) near2 schedul\$4) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 17:51 |
| S87 | 3877 | (schedul\$6 with (push or pop or remove or insert or add or enter)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 17:53 |
| S88 | 318 | ((schedul\$6 with (push or pop or remove or insert or add or enter)) same queue) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 17:53 |

EAST Search History

| | | | | | | |
|----------|------|---|--------------------|------|----|------------------|
| S89 | 232 | ((schedul\$6 with (push or pop or remove or insert or add or enter)) with queue) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 17:54 |
| S90 | 97 | (schedul\$6 with ((push or pop or remove or insert or add or enter) near3 queue)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 17:59 |
| S91 | 136 | ((plurality or mutiple) near2 scheduler) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 18:00 |
| S92 | 0 | ((mutiple) near2 scheduler) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 18:00 |
| S93 | 112 | ((multiple) near2 scheduler) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 18:01 |
| S94 | 54 | ((multiple) adj2 scheduler) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 18:04 |
| S95 | 58 | (pop near2 queue) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 18:05 |
| S96 | 8 | ((pop or push) near2 queue) same schedul\$6) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/04/26 18:18 |
| S99 | 3461 | (interlayer or inter-layer or inter-task or inter-module) with (signal\$4 or notif\$8 or schedul\$5 or queue) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:29 |
| S10 0 | 992 | (interlayer or inter-layer or inter-task or inter-module) with (signal\$4 or notif\$8 or schedul\$5 or queue) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:18 |
| S10 1 | 539 | (interlayer or inter-layer or inter-task or inter-module) near5 (signal\$4 or notif\$8 or schedul\$5 or queue) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 17:44 |
| S10 2 | 99 | S101 and (schedul\$4) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:20 |
| S10 3 | 51 | S101 and (schedul\$4) and ((delay or reschedul\$4 or defer\$5 or wait\$4) near3 (queue or list)) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:22 |
| S10 5 | 3308 | (interlayer or inter-layer or inter-task or inter-module) with (signal\$4 or notif\$8) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:30 |
| S10 6 | 5 | (interlayer or inter-layer) near3 (notif\$8) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:32 |
| S10 7 | 13 | (interlayer or inter-layer) near3 (schedul\$4) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:38 |
| S10 8 | 0 | (long near2 andrew near2 A).in. and (cisco).as. | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:39 |

EAST Search History

| | | | | | | |
|------|-----|---|--------------------|------|----|------------------|
| S109 | 0 | (long near2 andrew).in. and (cisco).as. | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:39 |
| S110 | 41 | (long near2 andrew).in. | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:39 |
| S111 | 5 | (long near2 andrew).in. and "370"/\$.ccls. | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:40 |
| S112 | 0 | (kapper near2 christopher).in. and "370"/\$.ccls. | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:41 |
| S113 | 11 | (kappler near2 christopher).in. and "370"/\$.ccls. | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:45 |
| S114 | 151 | (layer near2 engine) and "370"/\$.ccls. | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:46 |
| S115 | 3 | (layer near2 engine) with (schedul\$5) and "370"/\$.ccls. | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:48 |
| S116 | 510 | (hierarch\$6 near2 schedul\$5) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:49 |
| S117 | 0 | (hierarch\$6 near2 schedul\$5) and ("370"/\$.ccls. and 703-718/\$.ccls.) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:53 |
| S118 | 46 | (hierarch\$6 near2 schedul\$5) and ("370"/\$.ccls. or 455/ccls. or 703-718/\$.ccls.) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:55 |
| S119 | 8 | (hierarch\$6 near2 schedul\$5) and ("370"/\$.ccls. or 455/ccls. or 703-718/\$.ccls.) and @rlad<"20030627" and ((delay or defer\$6) with queue) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 14:59 |
| S120 | 8 | (hierarch\$6 near2 schedul\$5) and ("370"/\$.ccls. or 455/ccls. or 703-718/\$.ccls.) and @rlad<"20030627" and ((delay or defer\$6) with queue) and (delay or defer or postpon\$4 or wait) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 15:01 |
| S121 | 0 | (hierarch\$6 near2 schedul\$5) and ("370"/\$.ccls. or 455/ccls. or 703-718/\$.ccls.) and @rlad<"20030627" and ((delay or defer\$6) with queue) and (delay or defer or postpon\$4 or wait) and (defer) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 15:01 |
| S125 | 65 | (defer\$5 adj2 queue) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 15:50 |
| S126 | 0 | ((interlayer or inter-layer or intertask or inter-task or inter-level or interlevel) adj1 notification) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 15:51 |

EAST Search History

| | | | | | | |
|----------|-----|--|------------------------------|------|----|------------------|
| S12 7 | 0 | ((interlayer or inter-layer or intertask or inter-task or inter-level or interlevel) adj2 notification) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 15:52 |
| S12 8 | 0 | ((interlayer or inter-layer or intertask or inter-task or inter-level or interlevel) near3 notification) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 15:52 |
| S12 9 | 3 | ((interlayer or inter-layer or intertask or inter-task or inter-level or interlevel) with notification) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 15:56 |
| S13 1 | 93 | ((interlayer or inter-layer or intertask or inter-task or inter-level or interlevel) with ((wake near2 up) or invok\$6 or poll\$3 or readiness or ready or schedul\$6)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:21 |
| S13 2 | 1 | (child adj2 (schedule or calendar)) and (parent adj2 (schedule or calendar)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 17:22 |
| S13 3 | 129 | (child adj2 (schedule or calendar)) or (parent adj2 (schedule or calendar)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 17:23 |
| S13 4 | 106 | (child adj2 (schedule or calendar)) or (parent adj2 (schedule or calendar)) and @rlad<"20030627" and "370"/\$.ccls. | US-PGPUB; USPAT | SAME | ON | 2007/05/03 17:25 |
| S13 5 | 105 | (child adj2 (schedule or calendar)) or (parent adj2 (schedule or calendar)) and @rlad<"20030627" and ((invok\$4 or invocat\$4) near2 (schedule or task or layer)) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 17:27 |
| S13 6 | 0 | ((child adj2 (schedule or calendar)) or (parent adj2 (schedule or calendar))) and @rlad<"20030627" and ((invok\$4 or invocat\$4) near2 (schedule or task or layer)) | US-PGPUB; USPAT | SAME | ON | 2007/05/03 17:27 |
| S13 7 | 51 | ((child adj2 (schedule or calendar)) or (parent adj2 (schedule or calendar))) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 17:27 |
| S13 8 | 7 | ("4209898" "4561201" "4617638" "4711543" "4746995" "4994980" "5040123").PN. | US-PGPUB; USPAT; USOCR | SAME | ON | 2007/05/03 17:44 |
| S13 9 | 61 | ((primary near2 scheduler) or sub-scheduler) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 17:47 |
| S14 0 | 566 | (layer near2 (scheduler or engine)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 17:47 |

EAST Search History

| | | | | | | |
|----------|-----|---|------------------------------|------|----|------------------|
| S14 1 | 3 | ((layer near2 (scheduler or engine)) with (queue or defer)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 17:48 |
| S14 2 | 18 | ((layer near2 (scheduler or engine)) same (queue or defer)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/03 17:48 |
| S14 5 | 621 | (reschedul\$5) and "370"/\$.ccls. | US-PGPUB; USPAT | SAME | ON | 2007/05/08 17:32 |
| S14 6 | 274 | ((reschedul\$5) with (time)) and "370"/\$.ccls. | US-PGPUB; USPAT | SAME | ON | 2007/05/08 17:32 |
| S14 7 | 84 | ((reschedul\$5) with (time)) and "370"/\$.ccls. and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/08 18:10 |
| S14 8 | 14 | ("5818839" "5867230" "5875175" "5905730" "5926459" "6064050" "6064677" "6072772" "6094426" "6170042" "6396843" "6477144" "6529474" "6721325").PN. | US-PGPUB; USPAT; USOCR | SAME | ON | 2007/05/08 17:51 |
| S14 9 | 2 | ((reschedul\$5) same (wakeup near2 time)) and "370"/\$.ccls. and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/08 18:11 |
| S15 0 | 6 | ((reschedul\$5) same (wakeup near2 time)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/08 18:12 |
| S15 1 | 6 | ((reschedul\$5 or schedul\$5) same (wakeup near2 time)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/08 18:12 |
| S15 2 | 23 | ((reschedul\$5 or schedul\$5) same (wakeup near2 time)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:20 |
| S15 3 | 0 | ((reschedul\$5 or schedul\$5) with (queue)) same (wakeup near2 time)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/08 18:16 |
| S15 4 | 4 | ((reschedul\$5 or schedul\$5) with (queue)) and (wakeup near2 time)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/08 18:20 |
| S15 5 | 0 | (defer\$6 near5 schedul%4) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/08 18:20 |
| S15 6 | 170 | (defer\$6 near5 schedul\$6) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/08 18:20 |
| S15 7 | 18 | (defer\$6 with schedul\$6) and "370"/\$.ccls. and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/08 18:23 |
| S15 8 | 1 | "6912225".pn. | US-PGPUB; USPAT | SAME | ON | 2007/05/08 18:23 |

EAST Search History

| | | | | | | |
|----------|------|--|--------------------|------|----|------------------|
| S15 9 | 1695 | ((("wake-up" or wakeup or invoc\$8 or invoc\$6) same (delay\$3 or defer\$6 or reschedul\$4 or re-schedul\$4)) and @rlad<"20030627" | US-PGPUB; USPAT | SAME | ON | 2007/05/11 09:30 |
| S16 0 | 235 | ((("wake-up" or wakeup or invoc\$8 or invoc\$6) same (delay\$3 or defer\$6 or reschedul\$4 or re-schedul\$4)) and @rlad<"20030627" and ("370"/\$.ccls. or 703-115/\$.ccls.) | US-PGPUB; USPAT | SAME | ON | 2007/05/11 09:30 |
| S16 1 | 179 | ((("wake-up" or wakeup or invoc\$8 or invoc\$6) same (delay\$3 or defer\$6 or reschedul\$4 or re-schedul\$4)) and @rlad<"20030627" and ("370"/\$.ccls. or 703-115/\$.ccls.) and (schedul\$4 or queue) | US-PGPUB; USPAT | SAME | ON | 2007/05/11 09:31 |
| S16 2 | 179 | ((("wake-up" or wakeup or invoc\$8 or invoc\$6) same (delay\$3 or defer\$6 or reschedul\$4 or re-schedul\$4)) and @rlad<"20030627" and ("370"/\$.ccls. or 703-115/\$.ccls.) and (schedul\$4 or queue) and (tim\$3) | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:16 |
| S16 3 | 90 | ((("wake-up" or wakeup or invoc\$8 or invoc\$6) with (delay\$3 or defer\$6 or reschedul\$4 or re-schedul\$4)) and @rlad<"20030627" and ("370"/\$.ccls. or 703-115/\$.ccls.) | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:17 |
| S16 4 | 6 | ((("wake-up" or wakeup or invoc\$8 or invoc\$6) with (delay\$3 or defer\$6 or reschedul\$4 or re-schedul\$4)) and @rlad<"20030627" and ("370"/\$.ccls. or 703-115/\$.ccls.) and (parent or primary or child or secondary) near2 (schedul\$3) | US-PGPUB; USPAT | SAME | ON | 2007/05/17 17:19 |
| S16 5 | 13 | ((("wake-up" or wakeup or invoc\$8 or invoc\$6) with (delay\$3 or defer\$6 or reschedul\$4 or re-schedul\$4)) and @rlad<"20030627" and ((parent or primary or child or secondary) near2 schedul\$3) | US-PGPUB; USPAT | SAME | ON | 2007/05/11 09:46 |